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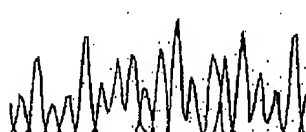
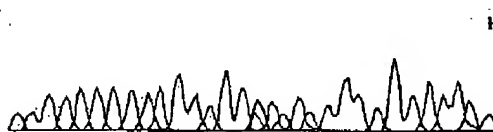
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## a) UGT1A9 C3Y

GTTCTCTGATGGCTTGCACAGGGTGGACCAGHomozygous  
C3

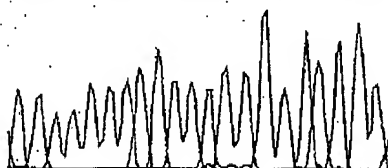
## b) UGT1A9 M33T

TAGTGCCCATGGATGGGAG

Homozygous  
M33GTTCTCTGATGGCTTGACACAGGGTGGACCAGHeterozygous  
C3YTAGTGCCCATTGGATGGGAGHeterozygous  
M33T

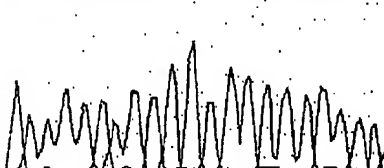
## c) UGT1A7 G115S

TCAAAAATACCATGGATGAA

Homozygous  
G115

## d) UGT1A7 E139D

CAAAACAACTCTCCTTTAAGT

Homozygous  
E139

TCAAAAATACTATTGGATGAA

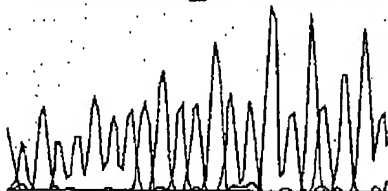
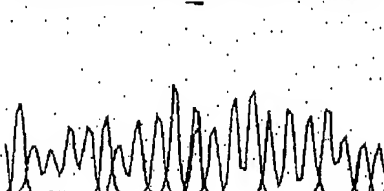
Homozygous  
G115CAAAACAACTGTCTTTAAGTHeterozygous  
E139D

Fig. 6